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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651,095	08/29/2003	Norio lida	023971-0301	7725
22428	7590 01/04/2006		EXAM	INER
FOLEY AND LARDNER LLP			NGUYEN, THU V	
SUITE 500 3000 K STRE	EFT NW		ART UNIT	PAPER NUMBER
	ON, DC 20007		3661	
			DATE MAILED: 01/04/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Application No.	Applicant(s)				
Office Action Summary		10/651,095 _f	IIDA, NORIO				
		Examiner	Art Unit				
		Thu Nguyen	3661				
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLECTED STATUTORY PERIOD FOR PERIOD FOR REPLECTED STATUTORY PERIOD FOR REPLECTED STATUTORY PE	DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply to will apply and will expire SIX (6) MONTHS tte, cause the application to become ABAND	TION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on 29	August 2003					
<u> </u>	This action is FINAL . 2b) This action is non-final.						
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
٠,٣	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
_	4a) Of the above claim(s) is/are withdrawn from consideration.						
	S) Claim(s) is/are allowed.						
	6) Claim(s) is/are rejected.						
	Claim(s) is/are rejected. Claim(s) is/are objected to.						
<u> </u>	8) Claim(s) 1-20 are subject to restriction and/or election requirement.						
Applicati	on Papers	·					
	•	oor .					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
•	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date		nal Patent Application (PTO-152)				

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1: fig.4A (claims 7, 16) drawn to calculating the reversal of torque condition based on the front left and front right wheel speed differences.

Species 2: fig.11A (claims 8, 17) drawn to calculating the reversal of torque condition using the steering angle.

Species 3: fig.13 (claims 9, 18) drawn to calculating the reversal of torque based on the torque sensor signal.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-6, 10-15, 19-20 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the

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limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu Nguyen whose telephone number is (571) 272-6967. The examiner can normally be reached on T-F (7:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 8, 2005

THU V. NGUYEN
PRIMARY EXAMINER

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